

Fig. 1

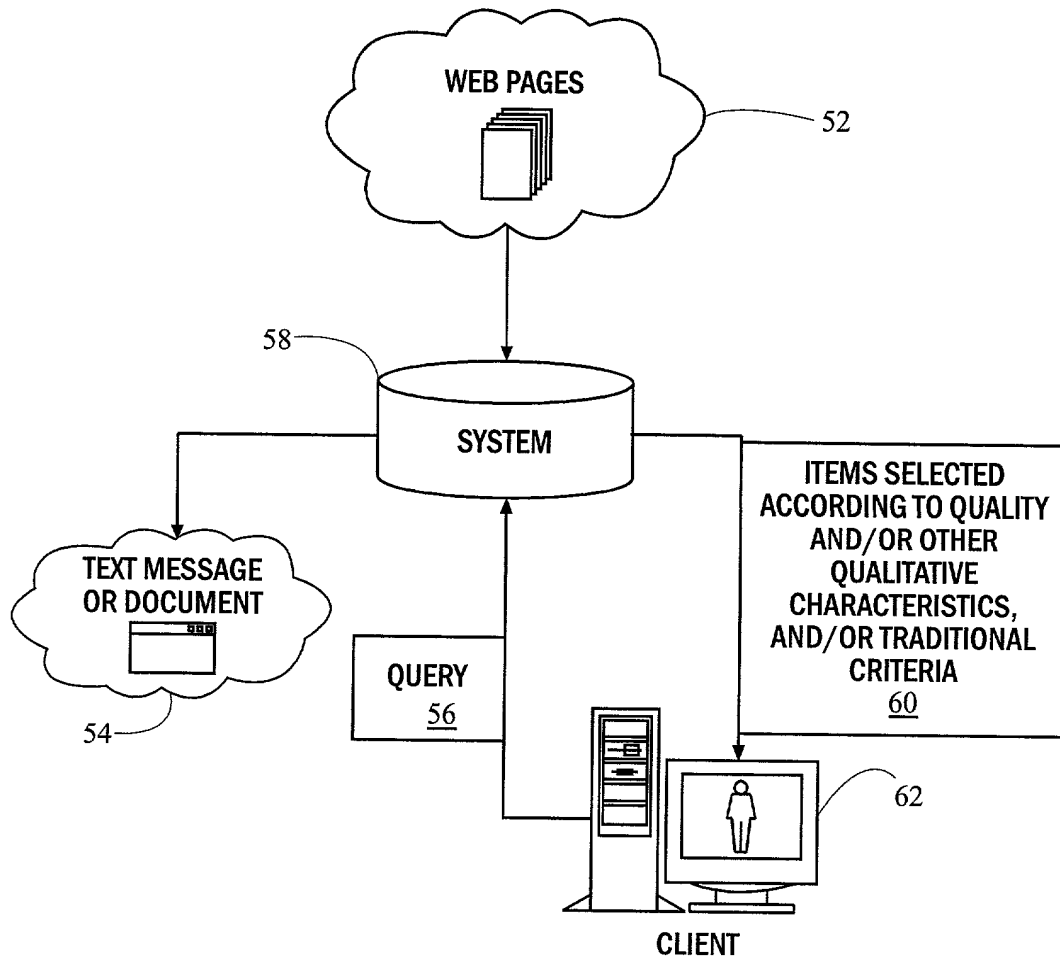


Fig. 2

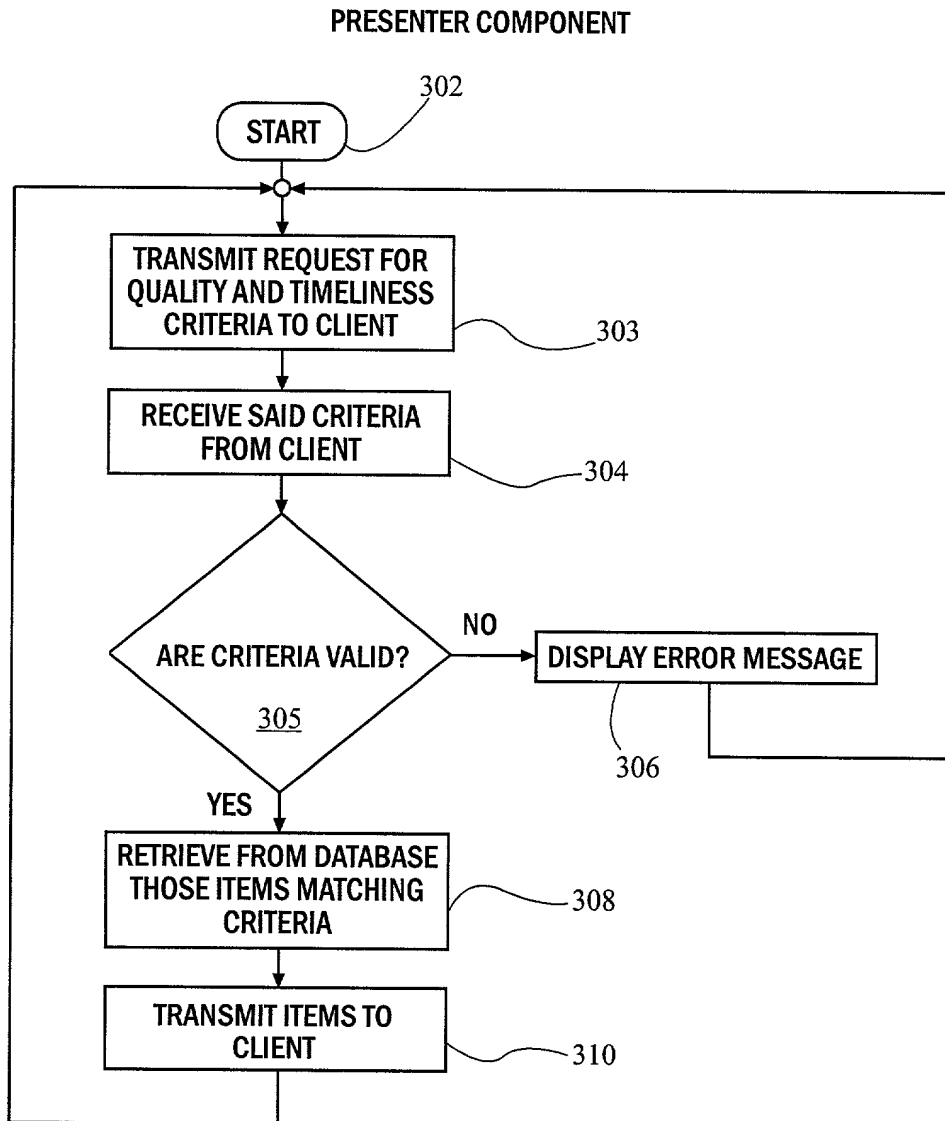


Fig. 3

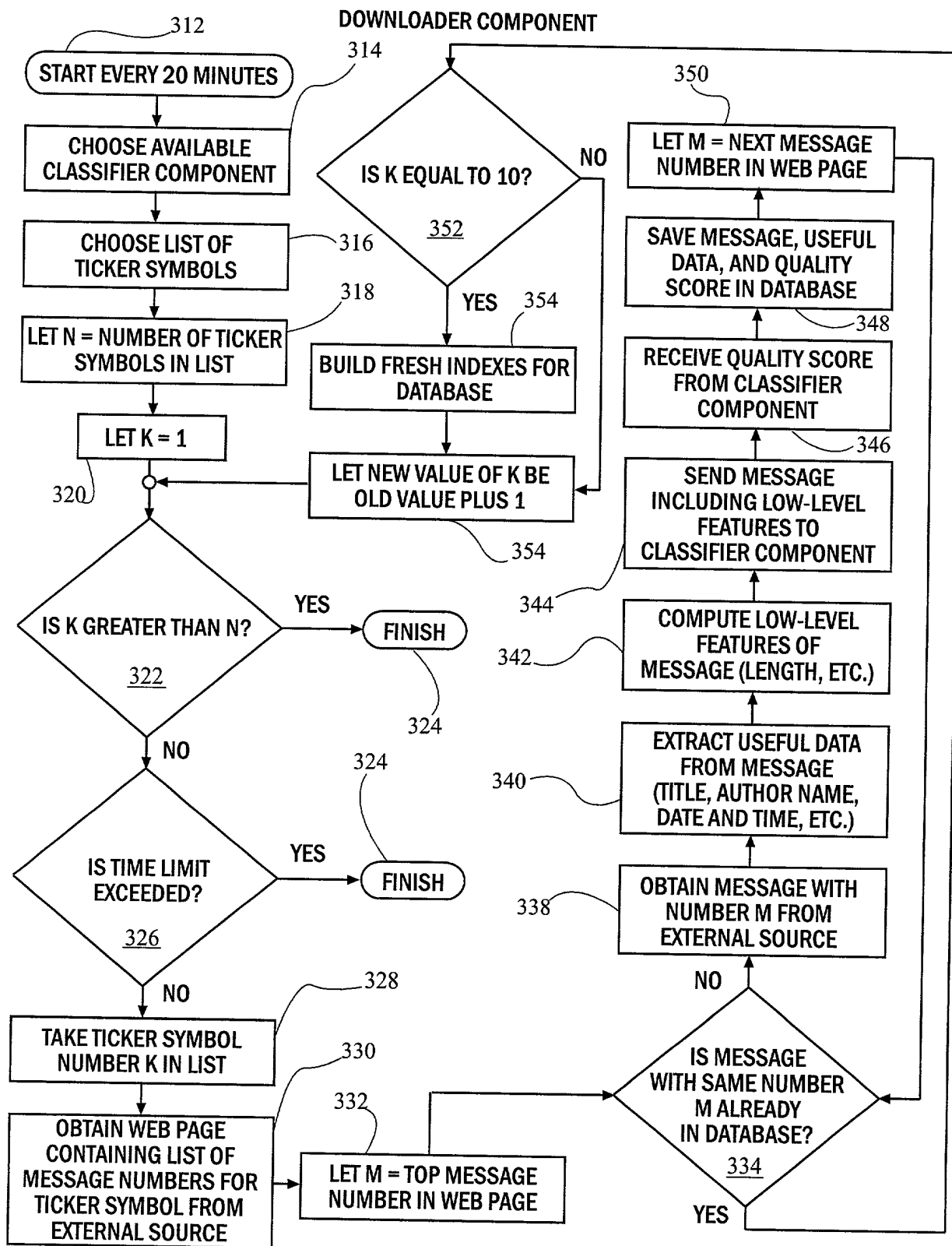


Fig. 4

# CLASSIFIER COMPONENT

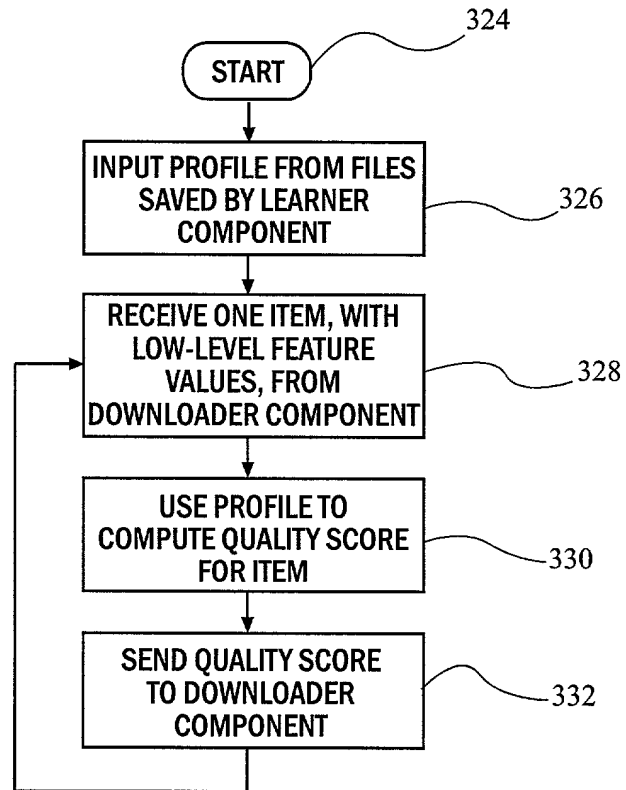


Fig. 5

# TRAINER COMPONENT

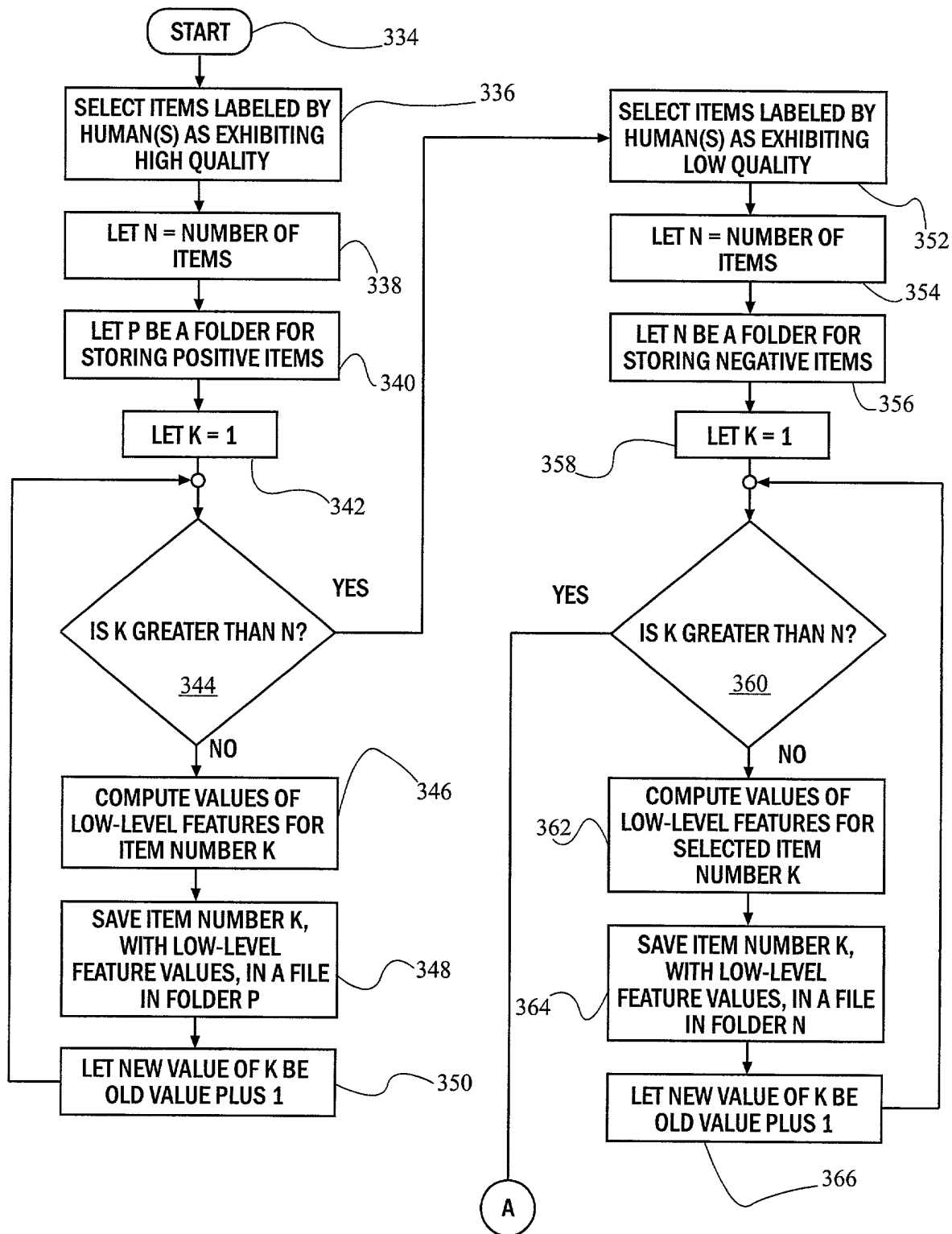


Fig. 6A

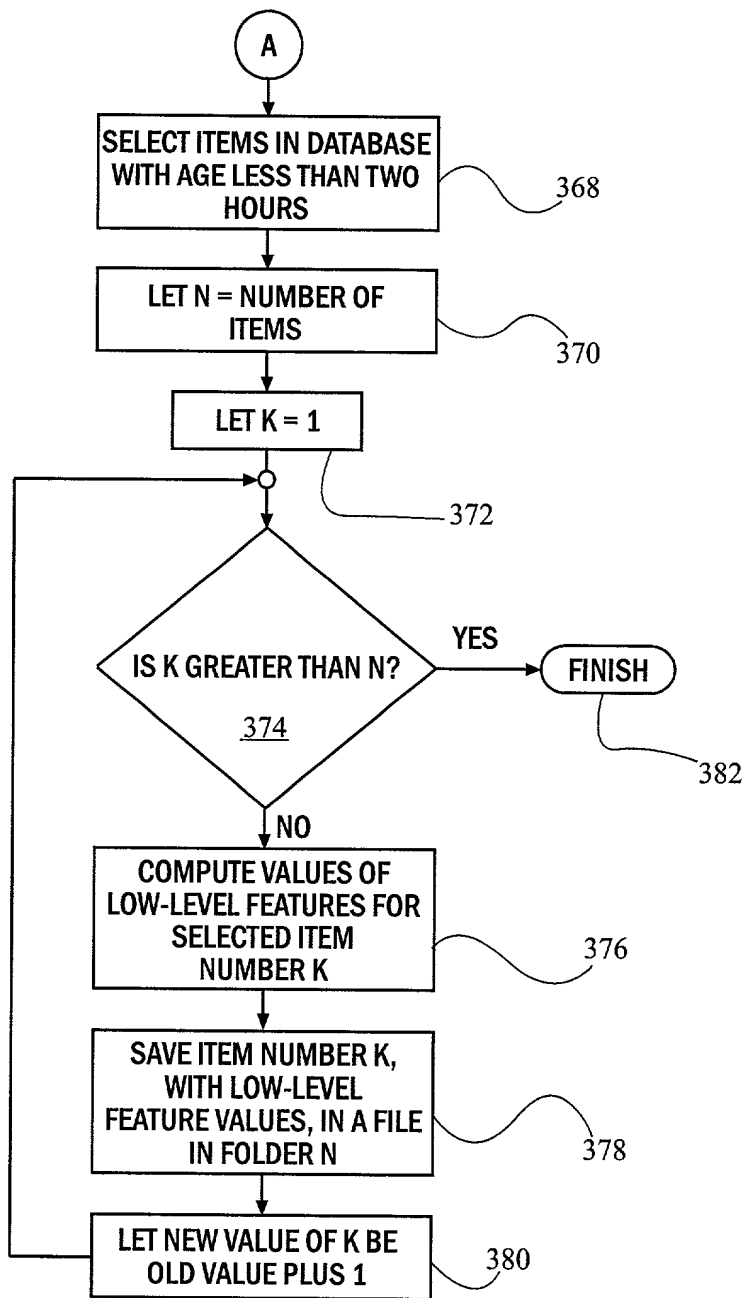


Fig. 6B

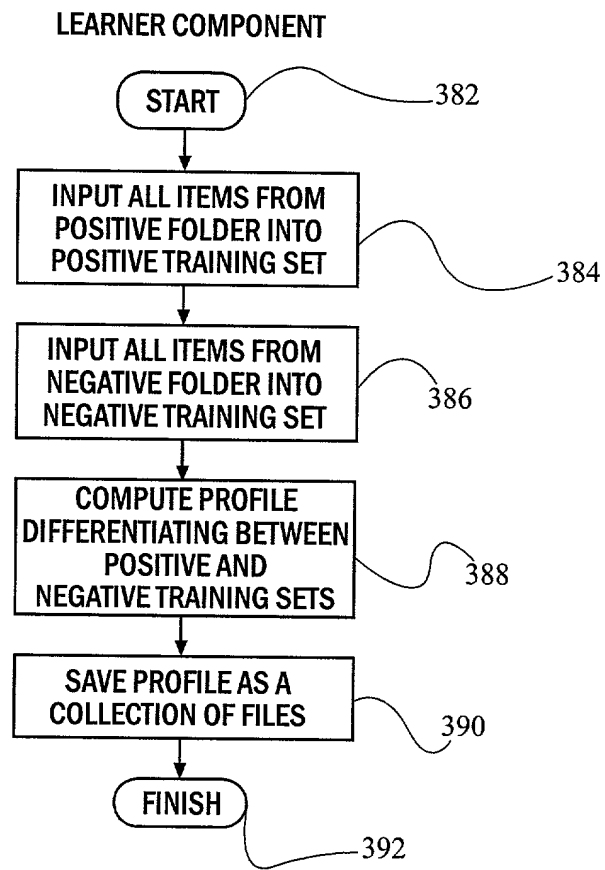


Fig. 7



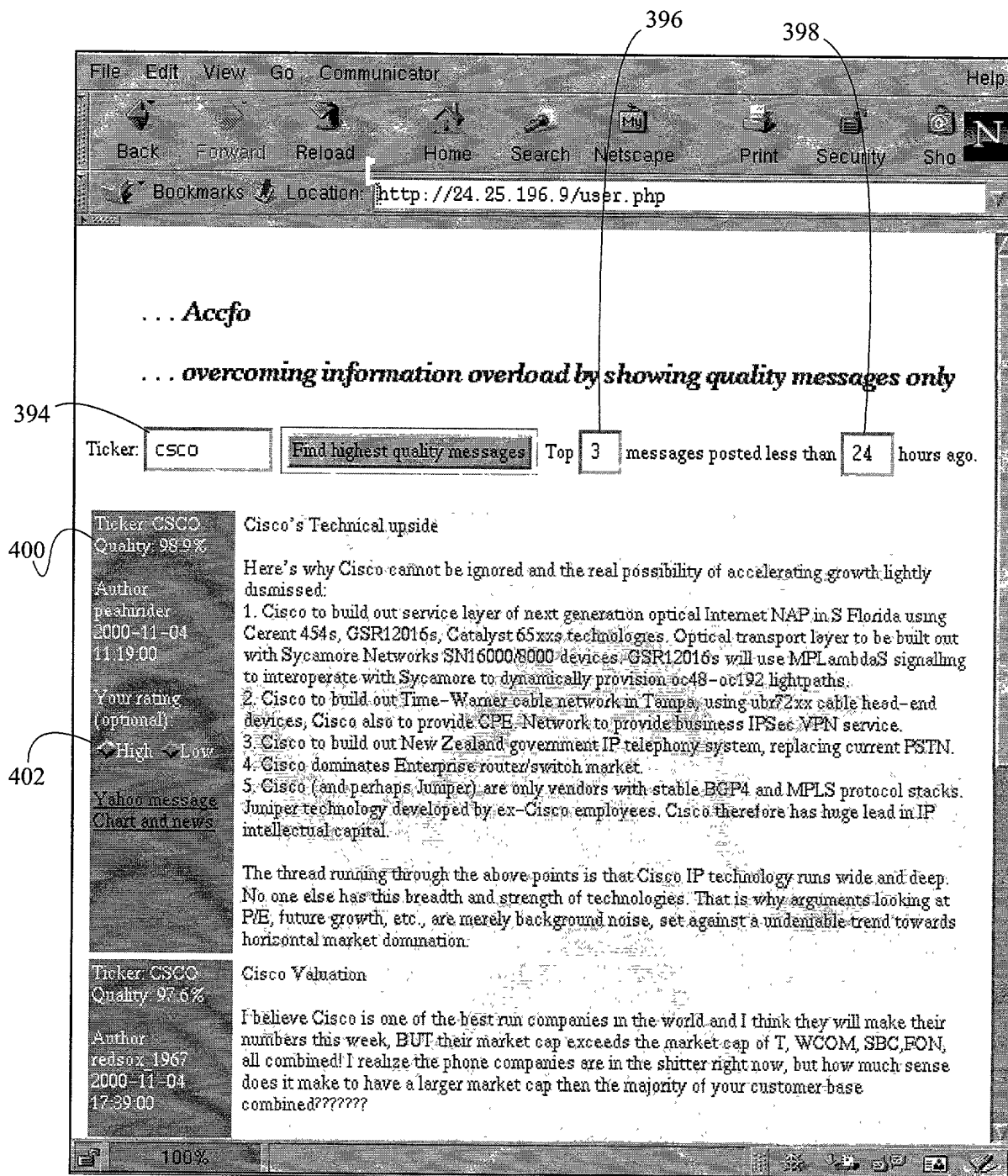


Fig. 8